

[citation] **Speech & Audio Signal Processing**

B. Gold... - 2007 - Wiley-India

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**Audio Signal Processing**

P. Rao - Speech, Audio, Image and Biomedical Signal ..., 2008 - Springer

... used sampling rate is 44,100Hz, which arose from the **historical** need to ... Widely used classifiers include **statistical pattern** recognition algorithms such as the  $k$  nearest neighbours ... The **audio record** is assumed to comprise of the following non-simultaneously occurring sound ...

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[\[PDF\] from 69.222.194.1](#)

**Pattern matching in multivariate time series databases using a moving-window approach**

A. Singhal... - Ind. Eng. Chem. Res., 2002 - ACS Publications

... networks to classify different signals containing auditive information based on the capture of small ... approach, known as the O-algorithm, compared segments from candidate **audio** signals against ... and the information-theoretic fuzzy approach to extract rules from **historical** data. ...

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**SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR PROVIDING COLLECTIVE INTERACTIVE TELEVISION EXPERIENCES**

LB Rosenberg - US Patent App. 11/277,165, 2006 - Google Patents

... Others filmed their performances in front of live audiences so that they could capture the reaction of a sample ... 13, 2007 representation of terrestrial emotional response data into the uplinked broadcast media **stream**. ... [0044] In various embodiments, the **audio** processing sub ...

[All 2 versions](#)

**por] Multimedia Data Mining in Digital Libraries: Standards and Features**

SR Jadhav... - Information Science & Technology (READIT-2007 ... - Citeseer

... mining is the automatic extraction of patterns of information from **historical** data, enabling ... our of the **statistical pattern** recognition, machine learning, and artificial intelligence and coupled with ... There are four types of multimedia data: **audio** data, which includes sound , speech ...

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[\[PDF\] from dsu.edu](#)

**Spatio-temporal embedding for statistical face recognition from video**

W. Liu, Z. Li... - Computer Vision-ECCV 2006, 2006 - Springer

... Let  $V$  be a **stream** of data, its temporal ordering specified by the corresponding ... What' more, **historical** clustering results provide the reference order for following sequence clustering. ... Since the **audio-guided** method is sensitive to disordered video sequences, we thus propose an ...

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[\[PDF\] from 137.169.97.8](#)

**Nonlinear component analysis as a kernel eigenvalue problem**

B. Schölkopf, A. Smola... - Neural computation, 1998 - MIT Press

Page 1. LETTER Communicated by Peter Dayan Nonlinear Component Analysis as a Kernel Eigenvalue Problem Bernhard Schölkopf Max-Planck-Institut für biologische Kybernetik, 72076 Tübingen, Germany Alexander Smola ...

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[\[HTML\] from scientific.cc](#)

**Parallel neural networks for multimodal video genre classification**

M. Montagnuolo... - Multimedia Tools and Applications, 2009 - Springer

... media content may be much more complex because it includes social, **historical**, cultural and ... The biggest problem behind **statistical pattern** recognition classifiers is that their efficiency depends on the ... number of words per second, the percentage of music in the **audio** track, the ...

Cited by 6 - [Related articles](#) - [All 6 versions](#)

**por] An Objective Approach to Content-Based Audio Signal Classification**

J.J. Burrad - 2003 - jbourad.free.fr

... 50 5.1.2 **Stream-based** and file-based **audio** classification. . . . 51 5.2 Signal Preprocessing. . . . 52 3.2 (for a **historical** review of research in **audio** classification, see Sect. 3.1). As shown in Fig. 1.1, there are two possible ways to extract content from an **audio** signal. ...

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[\[PDF\] from free.fr](#)

**por] Representing context-dependent categorical and mixed-value data systems for fault and**


[\[PDF\] from stevens.edu](#)

[anomaly detection: A highly scalable variable length Markov approach](#)

P. Brice - 2009 - [sse.stevens.edu](#)

... Theoretical results are presented to show that these models can capture faults and anomalies irrespective of the level of details at which they appear in the data. ... new **stream** can then be compared to **historical** statistics to determine whether they are similar or different. ...

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